

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,127,614 B2  
APPLICATION NO. : 09/885736  
DATED : October 24, 2006  
INVENTOR(S) : Yuichi Kawaguchi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, item [75] (Inventors); Line 3; After "Tsumori," delete "Dogaki" and insert -- Oogaki --, therefor.

First Page Col. 2 (foreign patent Documents); Line 4; After "JP 10275203 10/1998"  
insert -- 17/00 --.

Column 8; Line 47; In Claim 4, after "read" delete "means" and insert -- unit --, therefor.

Column 10; Line 7; In Claim 10, after "claim 8" insert -- , --.

Column 10; Line 12; In Claim 10, after "read" delete "means" and insert -- unit --, therefor.

Signed and Sealed this

Seventeenth Day of April, 2007



JON W. DUDAS  
Director of the United States Patent and Trademark Office